

molten salt having a larger ionic radius than the some ions of the chemical components constituting the glass substrate.

6. A method of manufacturing a glass substrate for
5 information recording media as claimed in claim 1,
wherein the acidic aqueous solution contains at least one
acid selected from the group consisting of hydrofluoric
acid, silicofluoric acid, sulfuric acid, hydrochloric
acid, nitric acid, sulfamic acid and phosphoric acid.

10 7. A method of manufacturing a glass substrate for
information recording media as claimed in claim 1,
wherein the alkaline aqueous solution comprises an
aqueous solution of a water-soluble alkaline material,
and further contains at least one component selected from
15 surfactants and chelating agents.

8. A glass substrate for information recording
media manufactured by a method as claimed in any one of
claims 1 to 3 and claims 6 and 7.

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